Manhole Inspection Summary M			Manhole # S170016MH
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Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 17	70 Node: 016	Status: Found	Insp Date: 3/13/08 9:15 AM
Incomplete Cor	mments	Crew: rei	
			Inspector: paulfry
			Firm: ATS
Location	Address: 2601 wilk	ens av	Cross Street: millington av
Manhole	Type: Inline	Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: Sheeting
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
5	Type: Sanitary	Condition: Soul	
Properties:	☐ Bolted ✓ Vent	ted Water Tight	☐ Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d □ Cracked □ Leaks
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	□ Loose Brick
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	r □ Roots □ Wall
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	n: ☐ Sound ☑ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □ Roots □ Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular D	iameter: 36 (in.) Leng	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □ Roots □ Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	□ Deteriorated □ Leaks
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 0 Missing	g: 0 Corroded	
Surcharge	Evidence Of Sur	charge Depth: 0 ((ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # \$170__016MH

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Location View



Misc. Defect 1



wood backing to concrete repair from side walk pour

Defect 2



debris on bench

Top View



Defect 3



cracked and missing mortar

Defect 4



missing bricks from deteriorated chimney

Manhole Inspection Summary

Manhole # \$170__016MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 2.88 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 2.49 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection